

Table 1. U.S. Petroleum Balance Sheet, Week Ending 9/1/2017

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	9/1/17	8/25/17	Difference	Percent Change	9/2/16 ¹	Difference ¹	Percent Change ¹
Crude Oil	1,141.0	1,136.7	4.3	0.4	1,175.8	-34.9	-3.0
Commercial (Excluding SPR) ²	462.4	457.8	4.6	1.0	480.7	-18.4	-3.8
Strategic Petroleum Reserve (SPR) ³	678.6	678.9	-0.3	0.0	695.1	-16.5	-2.4
Total Motor Gasoline ⁴	226.7	229.9	-3.2	-1.4	227.8	-1.1	-0.5
Reformulated	0.0	0.1	0.0	-3.9	0.0	0.0	4.3
Conventional	25.1	24.8	0.3	1.2	25.4	-0.3	-1.4
Blending Components	201.6	205.1	-3.5	-1.7	202.3	-0.7	-0.4
Fuel Ethanol	21.1	21.3	-0.2	-0.9	20.7	0.5	2.2
Kerosene-Type Jet Fuel	39.1	39.3	-0.2	-0.5	41.8	-2.7	-6.5
Distillate Fuel Oil ⁴	147.8	149.2	-1.4	-0.9	158.1	-10.4	-6.6
15 ppm sulfur and Under ⁴	129.4	131.2	-1.8	-1.4	136.7	-7.3	-5.3
> 15 ppm to 500 ppm sulfur	7.5	7.6	-0.1	-1.2	10.0	-2.5	-25.1
> 500 ppm sulfur	10.8	10.4	0.5	4.5	11.4	-0.6	-4.9
Residual Fuel Oil	34.6	35.5	-0.8	-2.3	39.6	-4.9	-12.5
Propane/Propylene	79.9	73.6	6.3	8.6	99.1	-19.2	-19.4
Other Oils ⁵	298.8	296.9	1.9	0.6	292.4	6.3	2.2
Unfinished Oils	86.4	87.7	-1.3	-1.5	83.9	2.6	3.1
Total Stocks (Including SPR) ^{3,4}	1,989.0	1,982.3	6.7	0.3	2,055.4	-66.4	-3.2
Total Stocks (Excluding SPR) ⁴	1,310.4	1,303.4	7.0	0.5	1,360.3	-49.9	-3.7

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	9/1/17	8/25/17 ¹	Difference ¹	9/2/16 ¹	Difference ¹	9/1/17	9/2/16	Percent Change	9/1/17	9/2/16	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	8,781	9,530	-749	8,458	323	9,335	8,523	9.5	9,224	8,831	4.5
(2) Alaska	494	460	34	428	66	458	465	-1.6	492	490	0.4
(3) Lower 48	8,287	9,070	-783	8,030	257	8,877	8,058	10.2	8,732	8,341	4.7
(4) Net Imports (Including SPR)	6,930	7,003	-73	6,568	362	7,259	7,567	-4.1	7,323	7,461	-1.9
(5) Imports	7,083	7,905	-822	7,069	14	7,976	8,205	-2.8	8,081	7,942	1.8
(6) Commercial Crude Oil	7,083	7,905	-822	7,069	14	7,976	8,205	-2.8	8,081	7,942	1.8
(7) Imports by SPR	0	0	0	0	0	0	0	--	0	0	--
(8) Imports into SPR by Others	0	0	0	0	0	0	0	--	0	0	--
(9) Exports	153	902	-749	501	-348	717	638	12.3	759	481	57.8
(10) Stock Change (+/build; -/draw)	614	-771	1,385	-2,073	2,688	-477	-437	--	-141	121	--
(11) Commercial Stock Change	654	-770	1,424	-2,073	2,728	-467	-437	--	-73	122	--
(12) SPR Stock Change	-40	0	-40	0	-40	-10	0	--	-68	0	--
(13) Adjustment ⁷	-625	421	-1,046	-169	-455	-266	245	--	-18	93	--
(14) Crude Oil Input to Refineries	14,472	17,725	-3,253	16,930	-2,458	16,806	16,772	0.2	16,670	16,263	2.5

Other Supply

(15) Production	5,807	6,011	-205	5,798	9	5,960	5,798	2.8	5,777	5,563	3.8
(16) Natural Gas Plant Liquids ⁸	3,721	3,721	0	3,618	103	3,721	3,599	3.4	3,565	3,447	3.4
(17) Renewable Fuels/Oxygenate Plant	1,096	1,078	18	1,059	37	1,089	1,097	-0.7	1,072	1,064	0.8
(18) Fuel Ethanol	1,060	1,042	17	998	61	1,053	1,020	3.3	1,025	983	4.2
(19) Other ⁹	36	36	0	61	-25	36	78	-53.5	47	80	-41.1
(20) Refinery Processing Gain	990	1,212	-223	1,121	-131	1,149	1,102	4.3	1,140	1,052	8.4
(21) Net Imports ¹⁰	-197	-1,918	1,721	-1,531	1,334	-1,816	-1,699	--	-2,513	-1,720	--
(22) Imports ¹⁰	1,830	2,591	-761	2,034	-204	2,108	2,213	-4.7	2,142	2,176	-1.6
(23) Exports ¹⁰	2,027	4,509	-2,482	3,565	-1,538	3,924	3,911	0.3	4,655	3,896	19.5
(24) Stock Change (+/build; -/draw) ^{4,11}	350	613	-263	110	240	419	391	--	10	201	--
(25) Adjustment ¹²	225	225	0	224	1	225	226	--	216	217	--

Products Supplied

(26) Total ¹³	19,957	21,430	-1,473	21,310	-1,353	20,756	20,707	0.2	20,140	20,122	0.1
(27) Finished Motor Gasoline ¹⁴	9,163	9,846	-683	9,595	-432	9,540	9,632	-1.0	9,263	9,462	-2.1
(28) Kerosene-Type Jet Fuel	1,612	2,011	-400	1,646	-34	1,786	1,755	1.7	1,704	1,630	4.6
(29) Distillate Fuel Oil	4,063	3,910	153	3,688	376	4,068	3,701	9.9	4,078	3,748	8.8
(30) Residual Fuel Oil	354	175	179	514	-160	292	319	-8.5	368	304	20.9
(31) Propane/Propylene	520	1,214	-693	1,228	-707	920	941	-2.2	1,083	1,124	-3.7
(32) Other Oils ¹⁵	4,245	4,274	-30	4,640	-395	4,151	4,360	-4.8	3,643	3,854	-5.5

Net Imports of Crude and Petroleum Products

(33) Total	6,733	5,085	1,648	5,037	1,696	5,444	5,869	-7.2	4,810	5,741	-16.2
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-- = Not Applicable.

- = Data Not Available.

¹ Year-ago data originally published for crude oil stocks included lease stocks which began being excluded from commercial crude oil inventories with data for the week ended October 7, 2016.² Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.³ Includes non-U.S. stocks held under foreign or commercial storage agreements.⁴ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁵ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁶ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. For more details see Appendix B, under "Data Obtained Through Models."⁷ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁸ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁹ Includes denaturants (e.g. Pentanes Plus), other oxygenates (e.g. ETBE and MTBE), and other renewables (e.g. biodiesel).¹⁰ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.¹¹ Includes an estimate of minor product stock change based on monthly data.¹² Includes monthly adjustments for hydrogen and other hydrocarbon production.¹³ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹⁴ See Table 2, footnote #3.¹⁵ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.